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**DATE:** November 9, 1992

**TO:** District Engineers

District Field/Construction Engineers

Resident/Project Engineers

**FROM:** Gerald D. Dobie

Engineer of Construction

SUBJECT: CONSTRUCTION INFORMATIONAL MEMORANDUM 1992-23

**Bolted Connections - Steel Sign Trusses** 

This is a reminder that Standard Specifications 6.26.11 and 5.04.35(c) and the Standard Plans require that high strength bolts which are used to make the connections in steel trusses shall be tightened using the "Turn-of-Nut Tightening Method." Torque wrenches are not to be used. Special Provision 8.07(A) "Sign Support and Light Standard Anchor Bolts" will continue to be used for tightening the anchor bolts.

Engineer of Construction

GDD:PAL:jd

cc: Staff Engineers

Staff Technicians

S. Olszewski

S. Wehrle

**Engineering Services Division** 

M & T Division Design Division

MRBA

MAPA R. Homrich

H. Linne

R. Hunt

Index Subject: Traffic Control